GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

ITE & C department- Andhra Pradesh Space Applications Centre (APSAC) - Andhra Pradesh State Spatial Data Infrastructure (APSSDI)- Constitution of APSSDI State Data Executive Committee (SDEC) – Orders –Issued.

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INFORMATION TECHNOLOGY, ELECTRONICS AND COMMUNICATION DEPARTMENT

G.O. RT. No. 4 **Dated: 19-01-2022**

Read the following:

1.G.O. Ms. No. 28, Planning (I) Department, dt.05-08-2013.
2. G.O. Ms. No. 29, Planning (I) Department, dt.05-08-2013.
3. G.O. Ms. No. 05, Planning (I) Department, dt.19-02-2014.
4. Order No. 3/59/2021 NSDI (C) (E-31946) dt. 06-10-2021 of DST, GOI.

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ORDER:

1. National Spatial Data Infrastructure (NSDI) is promoted by the Department of Science and Technology (DST), Government of India (GOI) with the following goals: to reduce duplication of effort among government departments/agencies in developing and maintaining geo databases, to improve quality and reduce costs related to geographic information, to make geographic data more accessible to the public, to increase the benefits of using available data, to establish key partnerships with Central and other State governments, academia and the private sector to increase data availability and to help decision-makers choose the final course(s) of action.
2. The Government of Andhra Pradesh initiated the process of establishment of Andhra Pradesh Spatial Data Infrastructure (APSSDI) in the years 2013 and 2014 and also issued directions through the references-1st, 2nd and 3rd cited, by identifying Andhra Pradesh Space Applications Centre (erstwhile APSRAC), ITE & C Department, GoAP as the Nodal Agency to take up APSSDI project.
3. NSDI – DST, Govt. of India has agreed in reference-4th cited, to extend its support to Govt. of A.P. in the development and establishment of APSSDI at APSAC, ITE & C Department, GoAP in the lines of NSDI. Further, NSDI – DST, Government of India has stipulated the following goals that must be achieved under the APSSDI project:

    a) To focus on establishing a holistic approach by taking into consideration - Data, Standards, Access, Policies, Stakeholders and Good Governances.
    b) To institute a cloud-based state-of-the-art that guarantees the availability of the geospatial data to the users, prevents the duplication in the generation, and storage of spatial data, minimizes the data redundancy, supports the economic development of the state by leveraging geospatial-driven platforms, and improves transparency in government decision-making.
    c) To improve the cooperation among different departments in geospatial data usage, and thereby support the overall economic development in a consistent and cost-effective manner.

4. In order to implement the APSSDI project successfully, a project monitoring and review mechanism is required at the State level.

P.T.O.

5. The Government hereby constitutes the "APSSDI State Data Executive Committee (SDEC) – APSSDI SDEC" with the following members to review the financial and technical progress of APSSDI from time to time, and to provide guidance to stake holders for the successful implementation of APSSDI.

1	The Principal Secretary, ITE & C department	Chairman
2	The Commissioner, PR & RD department	Member
3	The EnC, Water Resource department	Member
4	The Commissioner/ Director, Tribal Welfare department	Member
5	The Commissioner/ Director, Social Welfare department	Member
6	The Commissioner/ Director, MA & UD department	Member
7	The Commissioner/ Director, APSDMA, Revenue department	Member
8	The Commissioner / Director, Agriculture department	Member
9	The Commissioner/ Director, School Education department	Member
10	The Commissioner/ Director, Health and Family Welfare department	Member
11	The Director, DES, Planning department	Member
12	The Director/ Representative from State Data Centre	Member
13	Representative from NSDI-DST, GoI	Member
14	Representatives from NRSC (ISRO), DoS, GoI	Member
15	Representative of from the Geospatial Industry	Member
16	The Vice Chairman, APSAC, ITE&C Department	Member Secretary and Convener
17	In addition to the above, the following officers are Special invitees: 1) The Principal Investigator, APSSDI 2) The Co- Principal Investigator, APSSDI 2) Any other person(s) having experience in the field of remote sensing, GIS and related fields co-opted by the Chairman	

5. The Committee shall convene and deliberate on relevant issues at least once in three months.
6. The above Committee shall aid and advice the State Data Steering Committee (SDSC) on any technical matter related to or concerned with the State Data Policy. The Committee shall also define the architectural framework and protocols of data sharing and ensure implementation of proper data types, and define standards for security and safety of such data sets.
7. The above Committee is empowered to constitute technical sub-committees to achieve the objectives of the APSSDI project.
8. The above Committee shall also take up all activities to attain the objectives of Andhra Pradesh State Data sharing and accessibility policy with reference to the APSSDI project.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

G. JAYALAKSHMI
PRINCIPAL SECRETARY TO GOVERNMENT

To
All the Members of the Committee
Copy to:
The PS to Chief Secretary to Government

Contd...

The PS to Principal Secretary, IT,E & C department
The PS to Commissioner, PR & RD department
The PS to EnC, Water Resource department
The PS to Commissioner/ Director, Tribal Welfare department
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The PS to Commissioner/ Director, School Education department
The PS to Commissioner/ Director, Health and Family Welfare department
The PS to Director, DES, Planning department
The PS to Director/ Representative from State Data Centre
The CEO, NSDI-DST, GoI
The Director, NRSC (ISRO), DoS, GoI
The PS to Vice Chairman, APSAC, ITE&C Department
The Principal Investigator, APSSDI

// FORWARDED :: BY ORDER //

SECTION OFFICER